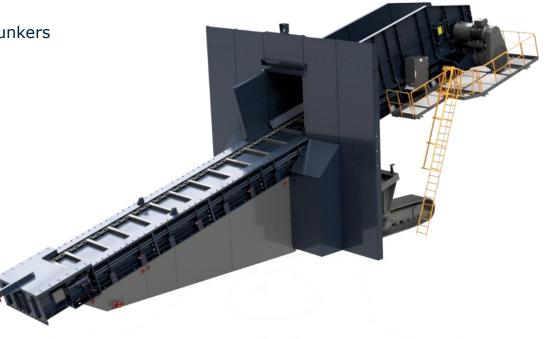




### Chain Feeder

#### **Heavy and light duty Chain Conveyors**

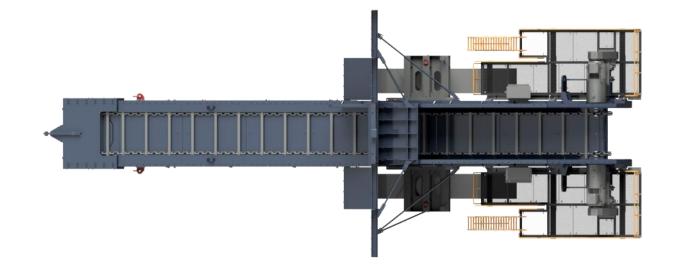
- Low profile and rugged design allows access to large-area hoppers and bunkers
- Modular design allows subsequent lengthening or shortening
- Use of round linked chains, special design of the chain sprockets allows the handling of sticky material
- No special foundation for installation
- Ground-level feed: vehicle ramps are not necessary





## Application

- Successful in many branches and applications, e.g. coal handling, cement & aggregates industry, recycling, etc.
- Used as material transfer units onto belt conveyors,
  absorption of high dynamic loads
- Used as discharge conveyor, absorption of high static loads





# Equipment

- Two or more round link chains joined by scraper flights which are drawn over a rigid conveying surface in the upper strand
- Drive by means of spur gear and frequency-controlled electric motors
- Monitoring of chain tensioning, chain and flight bar breakage
- Prescreening with integrated wobbler feeder type HRS possible





## **Cross Section View**

